PART B - FEE(S) TRANSMITTAL							
Complete and s	this form, toge	ther with applicabl	e fee(s), to: <u>Mail</u>				. (
indicated unless correct maintenance fee notific	ted below or directed or ations.	therwise in Block 1, by	(a) specifying a new c	CATION FEE (if requois of maintenance fees orrespondence address	uired). B will be a s; and/or	clocks 1 through 5 sinailed to the current (b) indicating a sepa	nould be completed wher correspondence address a rate "FEE ADDRESS" for
CURRENT CORRESPONI 21171	DENCE ADDRESS (Note: Use I		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, much ave its own certificate of mailing or transmission.				
STAAS & HA SUITE 700	LSEY LLP RK AVENUE, N.W		Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimil transmitted to the USPTO (571) 273-2885, on the date indicated below.				
		(Depositor's name					
						(Signature)	
APPLICATION NO.	FILING DATE	,	FIRST NAMED INVEN	TOR	1.500	T	(Date)
10/829,421	04/22/2004	<u> </u>	In Ju Lee	THE TOTAL POOR PARTY OF			CONFIRMATION NO.
•	N: VARIABLE CAPACI		Ju Lee 1594.1331			9088	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	11/06/2006
EXAMINER		ART UNIT	CLASS-SUBCLASS				
	THERESA	3748	417-218000			_	
Address 10mm P1U/S	nondence address (or Ch	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
PTO/SB/47; Rev 03- Number is required	UZ or more recent) attacl	2 registered patent attorneys or agents. If no nan listed, no name will be printed.			is 3		
3. ASSIGNEE NAME A	ND RESIDENCE DATA	THE PATENT (print o	IE PATENT (print or type)				
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) ED2 09000166 10029421							
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) ED2 09000166 10829421							
SAMSUNG ELECTRONICS CO., LTD. SUWON-S						BLIC OF KO	REA 1400.80 op 300.60 op
Please check the appropriate assignee category or categories (will not be printed on the patent):							
4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed.							
M Publication Fee (N☐ Advance Order -	lo small entity discount p	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required (secs), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Star	tus (from status indicated		_				
☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.							
Authorized Signature	M. Bal	Tacht and Tracentark	Onice.	Date			
Typed or printed name MICHAEL J BADAGLIAC				Registration N	lo	39,099	
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.							

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